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Methods Of Forming Electrical Connections

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. MI22-1757 Wendell P. Noble First Inventor

The Transmittal Form (e.g., PTO/SB/17)  1. X Fee Transmittal Form (e.g., PTO/SB/17)  2. Applicant claims small entity status.  See 37 CFR 1.27.  3. X Specification [Total Pages 43]  - Descriptive title of the invention  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:	(Only for new nonprovisional applications under	37 CFH 1.53(b))	Express	Mali Label N	0 EL 84404	100910	ა	_/
See MPEP chapter 600 concerning utility patent application contents.   Washington, DC 20231   Content   See Transmittal Form 6 a.p. PTO/Sign for precing   See 37 CFR 1.27   Show are required and a depton for fire precing   See 37 CFR 1.27   See 37 CFR 1.27   See 37 CFR 1.27   See 57 CFR 1.27   See	APPLICATION ELEMENTS		ADDI	RESS TO:				nts
Computer Program (Appendix)	See MPEP chapter 600 concerning utility patent ap	plication contents.	ł					٥
or in an Application Data Sheet under 37 CFR 1.76:  Continuation \( \text{X} \) Divisional \( \text{Continuation-in-part (CIP)} \) of prior application No \( \text{Divisional No Divisional Data Sheet under 37 CFR 1.76:} \)  Prior application information \( \text{Examiner L. Gurley} \) \( \text{Group Art Unit. } \) \( \text{2812} \)  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied unde Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference The Incorporation \( \text{can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.}  19. CORRESPONDENCE ADDRESS  \( \text{X} \) Customer Number or Bar Code Label    \text{Unsert Customer No of Attach bar code label here} \)    \text{Value of Correspondence address below} \)    \text{Value State} \)    \text{Value State} \)   \text{Vip Code} \)   \text{Value State} \)   \text{Vip Code} \)   \text{Value State} \)   \text{Vip Code} \)   \text{Value State} \)   \text{Vip Code} \)   \text{Value State} \)   \text{Vip Code} \)   \text{Value State} \)   \text{Vip Code} \)   \text{Value State} \)   \text{Vip Code} \)   \text{Value State} \)   Valu	1. X  Fee Transmittal Form (e.g., PTO/SB/17) (Submut an original and a displicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages (preferred arrangement set forth below)  - Descriptive title of the invention - Cross Reference to Related Application - Statement Regarding Fed sponsored - Reference to sequence listing, a table or a computer program listing append - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if fine Detailed Description - Claim(s) - Abstract of the Disclosure  4. X  Drawing(s) (35 U.S.C. 113) [Total Statement arrangement with Both (for continuation/divisional with Both (for continuation/divisional with Both (for continuation/divisional with Both (for continuation) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1	heets 12 ] ages 3 ]  CFR 1.63 (d)) x 18 completed)  DR(S) inventor(s) 37 CFR	7	CD-ROM or C Computer Proportide and/or An oplicable, all nec Computer Ripecification Sequing Statements  COMPANY Assignment Right Translatement (I) Preliminary And Statement (I) Return Rece (Should be so (Should be so (Certified Co) (if foreign proporties equivalent (I) Control (I)	Washington D-R in duplica gram (Appendino Acid Sequessary) eadable Form uence Listing of ROM or CD-R in verifying identifying	MPEP 50 nized  MPEP 50 nized  MINION Sheet & c	table or bmission  bmission  ye copies  N PARTS document(s) Power of Attorney plicable) Copies of I Citations  (s)  U.S.C. 122 orm PTO/SB	) J1046 U.S. PT
Name (Print/Type) David G. Latwesen, Ph.D. Registration No. (Attorney/Agent) 38,533	or in an Application Data Sheet under 37 CFR 1.76  Continuation X Divisional Continuation Examiner L. Gu  Prior application information Examiner L. Gu  For CONTINUATION OR DIVISIONAL APPS only: The example of the telescoure of telescoure of the telescoure of	Continuation-in-part (CIP)  IIT   EY  Interest   Continuation-in-part (CIP)  IIT   EY  Interest   CIP    IIT   EY  I	of of option application or diviently omittee NCE ADDF	prior application No Group Art Unit. 28 eation, from which signal application of from the submit RESS	09 3 312 n an oath or de n and is hereby tted application	claration incorpora	7 s supplied u ted by refere	nder
Name (Print/Type) David G. Latwesen, Ph.D. Registration No. (Attorney/Agent) 38,533	<del> </del>				F	·av		
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See 37 C.F.R. §§ 1.27 and 1.28. TOTAL AMOUNT OF PAYMENT

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Complete if Known				
Application Number	Priority:09/310,037			
Filing Date	Priority: May 11, 1999			
First Named Inventor	Wendell P. Noble			
Examiner Name	Priority: L. Gurley			
Group / Art Unit	Priority: 2812			
Attorney Docket No.	MI22-1757			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)						
1. X The Commissioner is hereby authorized to charge indicated foce and credit any overgamments to:	3. ADDITIONAL FEES						
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FEE CALCULATION	115 110 215 55 Extension for reply within first month	0.00					
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1. BASIC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within third month	0.00					
Fee Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month	0.00					
Code (\$) Code (\$) Fee Paid  101 690 201 345 Utility filing fee 710.00	128 1,850 228 925 Extension for reply within fifth month	0.00					
101 690 201 345 Utility filing fee 710.00	119 300 219 150 Notice of Appeal	0.00					
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of an appeal	0.00					
108 690 208 345 Reissue filing fee	121 260 221 130 Request for oral hearing	0.00					
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceed	· -					
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SUBTOTAL (1) (\$) 710.00	141 1,210 241 605 Petition to revive - unintentional	0.00					
2. EXTRA CLAIM FEES Fee from	142 1,210 242 605 Utility Issue fee (or reissue)	0.00					
Extra Claims below Fee Paid	143 430 243 215 Design issue fee	0.00					
Total Claims 22 -20** = -17	144 580 244 290 Plant issue fee	0 00					
Claims — — — — —	122 130 122 130 Petitions to the Commissioner	0.00					
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Fee Fee Fee Fee Description	581 40 581 40 Recording each patent assignment per	- 0.00					
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	property (times number of properties)  146 690 246 345 Filing a submission after final rejection	0.00					
102 78 202 39 Independent claims in excess of 3	Filing a submission after final rejection (37 CFR § 1.129(a))	0.00					
104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be						
109 78 209 39 ** Reissue independent claims	examined (37 CFR § 1.129(b))	0.00					
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